

Amendments to the Claims

1 Claim 1 (currently amended): A method of providing autonomic content load balancing,
2 comprising ~~steps of~~:

3 defining a plurality of alternative versions of ~~content~~ a Web page to be served, along with
4 values of one or more conditions under which each of the alternative versions should be selected;
5 receiving a request for the Web page ~~the content~~;
6 determining current values of the conditions;
7 using the determined current values to select one of the alternative versions; and
8 serving the selected version of the Web page, responsive to the request.

1 Claim 2 (currently amended): The method according to Claim 1, wherein each of the alternative
2 versions ~~[[are]]~~ comprises the Web page represented using a different media ~~[[types]]~~ type.

Claim 3 (canceled)

1 Claim 4 (currently amended): The method according to Claim ~~[[1]]~~ 6, wherein the request is for a
2 particular Web page and ~~the selected content comprises a version~~ selectable versions each
3 comprise a different version of the particular Web page.

1 Claim 5 (currently amended): The method according to Claim ~~[[2]]~~ 1, wherein the conditions
2 pertain to at least one of system conditions and network ~~system/network~~ conditions.

1 Claim 6 (currently amended): A method of using dynamically selectable content versions,
2 comprising ~~steps of~~:
3 receiving a request for content having selectable versions;
4 identifying at least one ~~or more conditions~~ condition associated with the selectable
5 versions;
6 determining ~~a current values of~~ value for each of the at least one identified conditions;
7 determining a directory structure location associated with the content;
8 using the determined current value for each of the at least one identified conditions to
9 select a path within the directory structure location; and
10 using the selectable version of the content which is stored at the selected path ~~using the~~
11 ~~determined current values to select from among the selectable versions to create a response to the~~
12 request.

1 Claim 7 (original): The method according to Claim 6, wherein the request is for a Web page and
2 the content with selectable versions comprises a portion of the Web page.

1 Claim 8 (currently amended): The method according to Claim ~~[[7]]~~ 1, wherein:
2 the Web page ~~further~~ comprises at least two different ~~additional~~ portions, each of which
3 has associated therewith a plurality of alternative ~~having~~ selectable versions and at least one
4 condition, a current value of each condition being usable for selecting from among the alternative
5 selectable versions;
6 ~~the identifying and determining steps are~~ is performed for the conditions associated with

7 each of the different ~~such additional~~ portions; [[and]]

8 the using [[step]] uses determined current values to select one of the alternative selectable
9 versions for the selected version of each of the different portions; and

10 the serving serves the Web page using the selected version for each of the different
11 portions. when creating the response.

1 Claim 9 (currently amended): The method according to Claim 6, wherein at least one of the at
2 least one conditions~~reflect~~ reflects a current load on system and/or network resources and [[the]]
3 using the determined current value selects the path ~~step selects the selectable version~~ in view of
4 the current resource load.

1 Claim 10 (currently amended): A computer-implemented system for providing autonomic content
2 load balancing, comprising a processor and a memory coupled thereto, the memory storing
3 instructions configured to:

4 ~~means for defining a plurality of alternative versions of content to be served, along with~~
5 ~~values of one or more conditions under which each of the alternative versions should be selected;~~

6 ~~means for receiving~~ receive a request for [[the]] content, the content comprising at least
7 two different portions, each of which has associated therewith a plurality of alternative versions
8 and at least one condition, a current value of each condition being usable for selecting from
9 among the alternative versions;

10 ~~means for determining~~ determine the current values value of each of the at least one
11 conditions associated with each of the different portions;

12 ~~means for using~~ use the determined current values to select one of the alternative versions
13 for each of the different portions; and
14 ~~means for serving~~ serve the content using the selected version for each of the different
15 portions, responsive to the request.

1 Claim 11 (currently amended): The system according to Claim 10, wherein the instructions
2 configured to determine ~~means for determining current values further comprises~~ comprise
3 instructions configured to obtain ~~means for obtaining~~ measurements collected by an agent.

1 Claim 12 (currently amended): A computer program product for using dynamically selectable
2 content versions, the computer program product embodied on one or more computer-readable
3 media and comprising:

4 ~~computer-readable program code means for receiving a request for content having~~
5 ~~selectable versions;~~

6 computer-readable program code ~~[[means]]~~ for identifying at least one ~~or more conditions~~
7 condition associated with content having a plurality of ~~[[the]]~~ selectable versions;

8 computer-readable program code ~~[[means]]~~ for determining a current ~~values~~ value of each
9 of the at least one identified conditions; ~~[[and]]~~

10 computer-readable program code ~~[[means]]~~ for using the determined current ~~values~~ value
11 for each of the at least one identified conditions to select from among the selectable versions ~~to~~
12 ~~create a response to the request.~~ of the content; and

13 computer-readable program code for storing the selected version as the content.